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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/803,668	03/12/2001	Claes Lindgren	36636-170357	8113
	7590 01/08/2003			
VENABLE, BAETJER, HOWARD AND CIVILETTI, LLP			EXAMINER	
P.O. BOX 343 WASHINGTO	4385 TON, DC 20043-9998		KATCHEVES, BASIL S	
			ART UNIT	PAPER NUMBER
			3635	-
			DATE MAILED: 01/08/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		09/803,668	LINDGREN ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Basil Katcheves	3635			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1)🖂	Responsive to communication(s) filed on 28 C	October 2002 .				
2a)⊠	This action is FINAL . 2b) ☐ Thi	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4) Claim(s) 1-12 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-12</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
:	2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
2) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) Patent Application (PTO-152)			

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 5,913,785 to Moller et al. in view of U.S. Patent No. 3,815,299 to Sorensen et al.

Regarding claims 1-4, 10, 11 and 12, Moller discloses a skylight window assembly having a glazing fixed in a rectangular frame "L" shaped frame (claim 3). Moller also discloses a sliding screen mounted to the skylight as an accessory (claims 6-9). Sorensen discloses a sliding sunroof having a glazing (fig. 3: 16) and an "L" shaped frame (fig. 3) comprising a transverse inwards recess extending in the longitudinal direction of the frame (fig. 3: 41). However, Sorensen discloses a window glazing, not a screen. It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Moller by using the external sliding roof frame disclosed by Sorensen to house the accessory shade disclosed by Moller in order to provide adequate sun protection for the structure's occupants.

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Regarding claim 5, Sorensen does not disclose the recess in his frame as having a partially cylindrical bottom. However, It would have been obvious design choice to use a cylindrical bottom in order to use narrower wheels through the track.

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Regarding claim 6, Sorensen discloses the recess in his frame as having a flat bottom section (fig. 3: 43).

Regarding claims 7, 8 and 9, Sorensen does not disclose the recess in his frame as having a "V" shape or an outward projection. However, It would have been obvious design choice to use a "V" shape or an outward projection in order to avoid using rollers and lower costs and maintenance.

Response to Arguments

Regarding the use of the Moller reference, Moller discloses the basic claim structure of the instant application, as claimed in claim 1. The component 19 of Moller is not used in the same capacity of the instant application's component 511 however. Moller in view of Sorensen contains the basic structure of the instant application. Regarding the screening accessory, Sorensen discloses the basic claim structure of the instant application except it does not disclose a screen. It would have been an obvious improvement to replace the existing panel with a screen for the reasons cited above.

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Conclusion

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THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Basil Katcheves whose telephone number is (703) 306-0232. The examiner can normally be reached on Monday-Friday from 7:30 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Friedman, can be reached at (703) 308-0832.

1/6/03

Carl D. Friedman

Supervisory Patent Examiner

Group 3600